

1	<b>MISCELLANEOUS</b>	30	.Character elements
2 R	<b>SYSTEMS</b>	31	.Multiple-line circuit
3	.Automatic	32	.With type-wheel recorder
4	..Printing	33 R	..Selectors
4.1 R	...Remote control	34	...With type-wheel recorder
4.1 A	....Radio-controlled	33 MP	...Monopulse
4.1 B	....Called station identification answer back system	33 A	...Double selectors
4.1 C	....Revertive signaling	35	..With type-wheel recorder
15	..Photographic recorder	36	..Recorders
16	..Current reversing	37	...Privacy (e.g., mechanical packaging or covering of printed message)
17 R	..Transmitters or recorders	38	...With type wheel
17.5	...Storing	39	....Multiple
17 A	...Tape and/or keyboard	40	.....Shifting devices
17 B	...Tape control	41	....Unisons
17 C	...Keyboard	42	....Paper guiding or feeding
17 D	...Light, capacity, pneumatic sensing	23 A	..Error detection in printers
17 E	...Overlap	43	.Space induction
18.01	.Position coordinate determination for writing (e.g., writing digitizer pad, stylus, or circuitry)	45	.Loaded circuit
18.02	..Error correction	46	..Loading coils
18.03	..Writing digitizer pad	47	.Harmonic or reed
18.04	...Acoustical (e.g., vibration, ultrasonic, etc.)	48	..Recorders and receivers
18.05	...Resistive	49	.Superposed current
18.06	...Capacitive	62	.Chemical
18.07	...Inductive	63 R	.Cable or capacity
18.08	....Having shield	63 A	..Cable repeaters
18.09	...Optical	63 B	..Cable transmitters
18.11	...With illumination	63 C	..Cable receivers
19.01	..Writing digitizer stylus	63 D	..Cable mechanical structure
19.02	...Acoustical stylus	63 E	..Distortion correction and artificial lines
19.03	...Capacitive or inductive stylus	63 F	..Direction reversing
19.04	...Pressure stylus	64	.Coil transformer
19.05	...Light pen	65	.Dynamo
19.06	...AC source	66.1	.Alternating or pulsating current
19.07	....Multifrequency	116	..Spark gap or arc discharge
20.01	..Writing digitizer circuit	117	..Coherer
20.02	...Electrical filter or multiplexer	66.2	..Transmitter keying
20.03	...Sampling circuit	67.1	..Modified semicycle
20.04	...Phase detecting	69 R	.Line-clearing and circuit maintenance
21	.Stenographic	69 M	..Frequency measuring and compensating
23 R	.Printing	69 N	..Precorrectors
24	..Bulletin	69 A	..Distortion measuring
25	..Page	69 B	..Interference neutralizing
26.1	...Translators	69 C	..Balancing duplex cables
27	...Selectors	69 D	..Zero wander neutralizers
28	...With type-wheel recorder	69 E	..Leakage compensation
29	....Recorders	69 F	..Neutralizing line capacitive discharge

69 G	..Monitoring, alarm and pilot signals	81	..With typewriter
69 H	..Reiterative	82 R	.Automatic dot
69 K	..Misc. gas-filled tube circuits	82 B	..With electromagnet
69 L	..Check back	82 A	..And dash
69.6	.Call	83	.Rotary contact
2 A	.Simplex-reversing periodic	84	..Drum
2 B	.Code changers	85	.Oscillating contact
2 C	.Way stations; party lines	86	.Reciprocating contact
2 D	.Round robins	118	<b>RECEIVERS</b>
2 E	.Satellite	89	.Code recorders
2 F	.Coin-controlled, connecting, recording	90	..Photographic
70 R	<b>REPEATERS</b>	91	..Siphon
71.1	.Automatic in either direction	92	..Indenting or perforating
72	..Mechanical circuit retainer	93	..Polarized
73	..Multiple line	94	..Pyrographic
71.2	..Distributor	95	..Stop mechanisms
71.3	..Mechanical	96	..Inking devices
71.4	..Generator	97	..Double-tape movement
71.5	..Artificial line and relay	98	.Sounders
71.6	..Vacuum tube and gas magnetron	99.1	..Private (e.g., acoustically shielded)
71.7	..Code transformer	100	..Augmenting
71.8	..Oscillatory	119	.Optical member
71.9	..One-way repeater switched	120	.With electron tube or solid-state device
71.11	..Piezoelectric	101	<b>KEYS</b>
71.12	..Vacuum tube and relay	102	.Multiple contact
71.13	..Relay only	103	..Multiple line
71.14	..Supervisory, alarm, monitor	104	.Self-closing
70 A	.Relays only	105	.Reversible
70 B	.Vibrating relays	106	.Shifting contact point
70 C	.Rotary distributors	107	.Knife-edge pivot
70 D	.Mechanical	108	.Horizontal swing
70 E	.Tuning forks	109	.Spring pivot
70 F	.Vacuum tubes	110	.Finger buttons
70 G	..With rotary distributors	111	<b>TAPES</b>
70 H	.Gas tubes	112	.Perforated
70 K	..And distributors	114	<b>INSTRUMENT TABLES</b>
70 M	.Magnetic	115	<b>LEARNERS' INSTRUMENTS</b>
70 N	.Magnetron repeaters		
70 P	.Photocell		
70 Q	.Piezoelectric		
70 J	.Generator		
70 S	.Having a carrier wave input		<b>FOREIGN ART COLLECTIONS</b>
70 T	.Oscillatory		
70 TS	.Using transistors		FOR 000 CLASS-RELATED FOREIGN DOCUMENTS
74	<b>CIRCUITS</b>		
75	.Manipulating switch		
76	.Retarded closer		
77	<b>COMBINED INSTRUMENTS</b>		
78	.Portable sets		
79	<b>CODE TRANSMITTERS</b>		
80	.Combined instruments		

Any foreign patents or non-patent literature from subclasses that have been reclassified have been transferred directly to FOR Collection listed below. These collections contain ONLY foreign patents or nonpatent literature. The parenthetical references in the Collection titles refer to the abolished subclasses from which these Collections were derived.

**SYSTEMS**

- FOR 100 .Writing (178/18)
- FOR 101 ..Alternating current (178/19)
- FOR 102 ..Variable direct current (178/  
20)
- FOR 103 .Stylus and tablet (178/87)

